PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Docket: ANO 6272 US/3554

GREENWOOD, P. et al.

Examiner:

Serial No.: Unassigned

Filing Date: Even Date Herewith

: Group Art Unit: ----

INJECTION GROUTING Title:

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

In accordance with the requirements of 37 CFR §1.56, applicants submit the documents attached hereto to be made of record in the above-identified case. A listing of said documents on form PTO-1449 is also attached.

The present Information Disclosure Statement is being filed concurrently with the filing of the instant application; therefore, no filing fee is believed to be required. If a filing fee is required, the Commissioner is hereby authorized to charge applicants' deposit account 01-1350 for the full amount of said fee.

European Patent Application Number EP 0 495 336 A1 and German Application Numbers DE 41 04 596, DE 199 25 412 and DE 100 01 831 are not in the English language. A concise explanation of the relevance of these references is provided by the enclosed European Search Report. Additionally, applicants submit herewith English language copies of EPO on-line data base esp@cenet abstracts, respectively.

Japanese Patent Application Number JP 2001-3047 is not in the English

language. A concise explanation of the relevance of this reference is provided by the

enclosed European Search Report. Additionally, applicants submit herewith an English

language copy of Patent Abstracts of Japan abstracting JP 2001-3047.

A copy of the European Search Report dated January 15, 2003 is enclosed

herewith.

This Statement is not intended to represent that no better art exists. Applicants

reserve the right to contest the applicability of the documents attached hereto as prior

art in the event that any information is discovered which demonstrates that said

documents do not qualify as prior art.

Consideration of the present Information Disclosure Statement is respectfully

requested. The claimed invention is, however, deemed to represent a patentable

departure from the teachings of the prior art.

Respectfully submitted,

Attorney for Applicant(s)

Rea. No. 37,791

Akzo Nobel Inc.

Intellectual Property Department

7 Livingstone Avenue

Dobbs Ferry, NY 10522-3408

Tel No.: (914) 674-5459

Serial No. Atty. Docket # INFORMATION DISCLOSURE ANO 6272 US Unassigned CITATION (Use several sheets if necessary) /3554 PTO-1449 (modified) **Applicant** GREENWOOD, P. et al. Group Art Unit Filing Date **Even Date Herewith U.S. PATENT DOCUMENTS** Subclass Filing Date Class Name Document Number Date 2,630,410 252 313 03-1953 Clapsadle et al. 283 Crinkelmeyer et al. 166 07-1978 4,102,400 • 128 405 Falk et al. 4,687,373 🗸 08-1987 18.12 106 03-1993 5,194,087 Berg 423 338 5,368,833 < 11-1994 Johansson et al. **Fukushima** 57 744 5,396,749 / 03-1995 633 10-1996 Frouin et al. 106 5,569,323 -281 166 5,836,390 -11-1998 Apps et al. 5 Moreau et al. 524 6,008,275 -12-1999 FOREIGN PATENT DOCUMENTS Translation Subclass **Document Number** Publ. Country Class Date Yes No CO4B 28 / 26 Χ **European Patent Office** 0 495 336 A1 1 07-1992 Χ CO4B 28 / 24 41 04 596 A1 · 08-1992 Germany X 199 25 412 A1 , 12-2000 Germany C09D 1 / 04 CO9D 1 / 04 X 100 01 831 A1 (08-2001 Germany C09K 17 / 12 Χ 2001-3047 01-2001 Japan OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.) European Search Report No. EP 02 44 5103 dated January 15, 2003. Abstract of EP 4 495 336 from EPO on-line data base esp@cenet. Abstract of DE 41 04 596 from EPO on-line data base esp@cenet. Abstract of DE 199 25 412 from EPO on-line data base esp@cenet. Abstract of DE 100 01 831 from EPO on-line data base esp@cenet. Patent Abstracts of Japan abstracting JP 2001-3047. Iler, Ralph K., "The Chemistry of Silica," John Wiley & Sons, 1979, title page and pp. 407-409 ller et al., "Degree of Hydration of Particles of Colloidal Silica in Aqueous Solution," J. Phys. Chem. 60, 1956, p.p. 955-957. DATE CONSIDERED **EXAMINER**

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.